APPENDIX X - ERROR LOGGING APP

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```
public class ErrorLoggingAppSample
 5
         private final static int ID_FOR_APP_SAMPLE = 55; // typically set by the system
          * The zero argument constructor demonstrates a possible application example where
10
          * the application registers to receive error events, logs events, and registers to
          * receive reboot events. The SysSample class contains that code that will generate
          * a sample reboot event.
          */
15
         public ErrorLoggingAppSample()
           // Create an error event.
           ErrorEvent see = new ErrorEvent(ErrorEvent.ERROR_UNCAUGHT_JAVA_EXCEPTION,
                              ID FOR APP SAMPLE,
20
                              "TestEvent");
           // Get the default system event logger.
           EventProcessor.getInstance();
25
           for(int i = 0; i < 5; i++) {
              // Log an error to the default system error handler.
30
              el.log(see);
              see.setDate(System.currentTimeMillis());
              see.setTypeCode(see.getTypeCode() + 1);
              try
35
                Thread.sleep(500);
              catch (InterruptedException ie)
40
```